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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK			
1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. State Oil & Gas Lease No.	
2. Name of Operator Yates Petroleum Corporation		7. Unit Agreement Name	
3. Address of Operator 309 Carper Building, Artesia, New Mexico 88210		8. Farm or Lease Name Martin	
4. Location of Well UNIT LETTER 0 LOCATED 440 FEET FROM THE South LINE AND 2190 FEET FROM THE East LINE OF SEC. 15 TWP. 18S RGE. 26E NMPM		9. Well No. 4	
		10. Field and Pool, or Wildcat Atoka San Andres	
		12. County Eddy	
		19. Proposed Depth Approx 2300	
		19A. Formation San Andres	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3336' GL		21A. Kind & Status Plug. Bond Blanket Bond	
		21B. Drilling Contractor Pennsylvanian Drllg Co	
		22. Approx. Date Work will start 12-5-66	

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24#	Approx. 1150'	Approx. 300	Circulate to surface
7-7/8"	5-1/2"	14#	Approx. 2300'	" 100	

If necessitated by, lost circulation, a DV tool will be set on the 8-5/8" casing in the Grayburg in order to circulate cement to the surface.

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APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

NOV 30 1966

EXPIRES 2-28-66

O. C. C.  
ARTESIA, OFFICE

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Richard C. Norman Title Geologist Date 11-28-66

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR

DATE

DEC 1 1966

CONDITIONS OF APPROVAL, IF ANY  
Cement must be circulated to  
surface behind the 8 5/8" casing

Notify N.M.O.C.C. in sufficient  
time to witness cementing  
the all casing

Cement behind the 5 1/2" cas. must  
come up at least 50' inside the 8 5/8"